

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 2, 2026

[Sulf1^{Gt\(XM190\)Byg}/Sulf1⁺](#); [Sulf2^{Gt\(PST111\)Byg}/Sulf2⁺](#)

RRID:MGI:3812207

Type: Organism

Proper Citation

RRID:MGI:3812207

Organism Information

URL:

Proper Citation: RRID:MGI:3812207

Description: Allele Detail: Gene trapped This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Gene trapped This is a legacy resource.

Phenotype: sternebra fusion, split vertebrae

Affected Gene: Sulf1, Sulf2

Genomic Alteration: Gt(XM190)Byg, Gt(PST111)Byg

Catalog Number: 3812207

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18213582](#)

Organism Name: Sulf1^{Gt(XM190)Byg}/Sulf1⁺; Sulf2^{Gt(PST111)Byg}/Sulf2⁺

Record Creation Time: 20240120T190413+0000

Record Last Update: 20240130T201904+0000

Ratings and Alerts

No rating or validation information has been found for Sulf1^{Gt(XM190)Byg/Sulf1⁺}; Sulf2^{Gt(PST111)Byg/Sulf2⁺}.

No alerts have been found for Sulf1^{Gt(XM190)Byg/Sulf1⁺}; Sulf2^{Gt(PST111)Byg/Sulf2⁺}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.